



Installation Safety and Occupational Health Advisory Council

14 Jun
06

Our Mission - *provide equitable, effective and efficient management of Army Installations worldwide to support mission readiness and execution, enable the well-being of Soldiers, civilians and family members, improve the Army's aging infrastructure and preserve our environment.*

Leading Change for Installation



AGENDA



- **Opening Remarks**
 - **Working Level Safety & Health Council**
- **2nd Qtr FY 06 Accident Stats**
- **Driver Licensing & Training**
- **Historical Safety Site Plans**
- **Environmental Health Program**
- **Summer Safety**
- **Installation Prevention Team**



ACCIDENT STATISTICS

2nd Qtr FY06

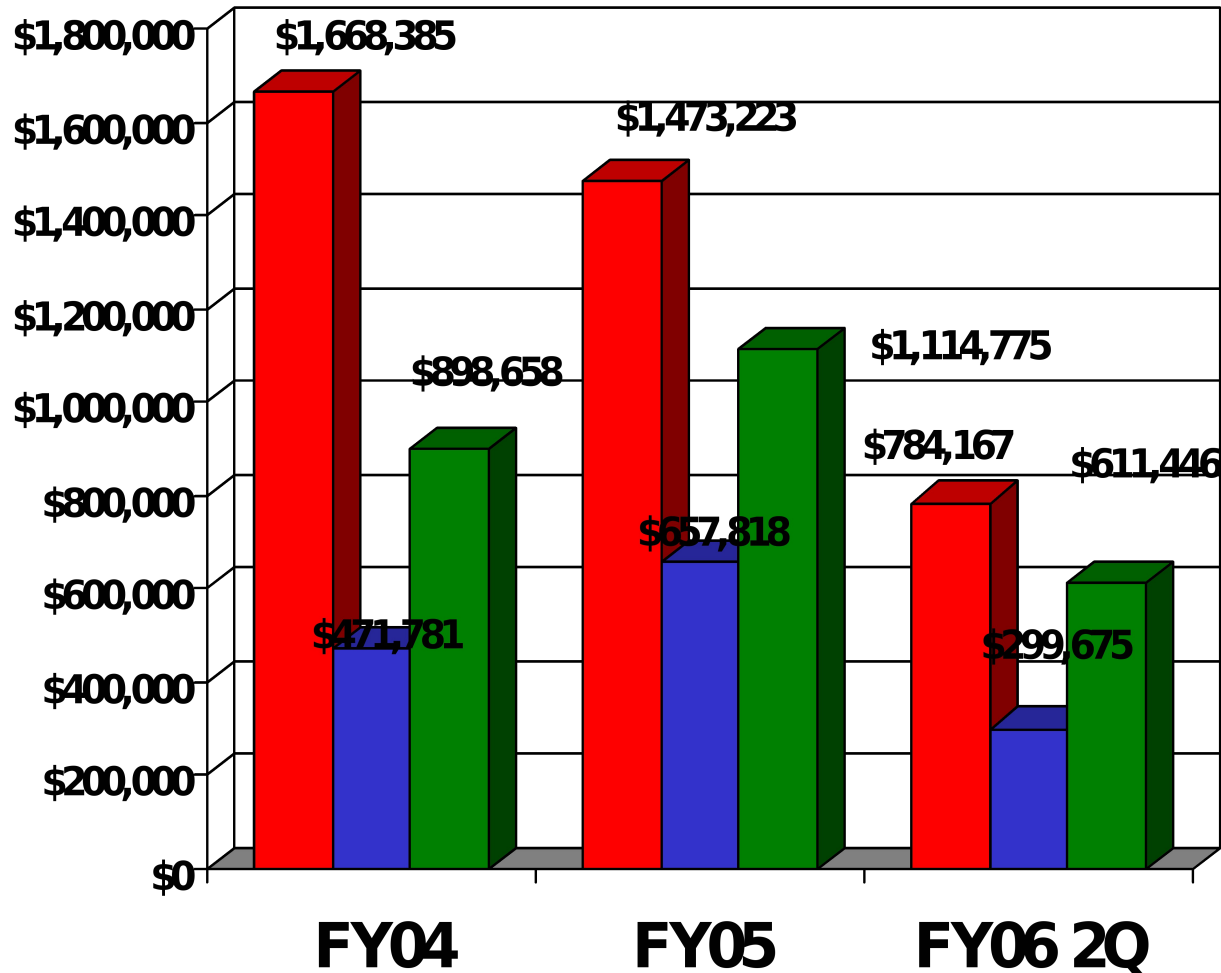
Presented By
Ms. Cynthia McCarthy
EMC Solutions LLC
Installation Safety Division
4-1154



APG TOTAL WORKERS COMP



Cumulative Comparison



- Compensation
- Medical
- Death & Permanent Injury Roll

**Total Costs =
\$1,695,288**

**Current Short Term
Costs = \$1,083,842**



Civilian Injuries by Agency and Nature of Injury

NAF CHPPM ECBC ATC GAPG 20th CPO

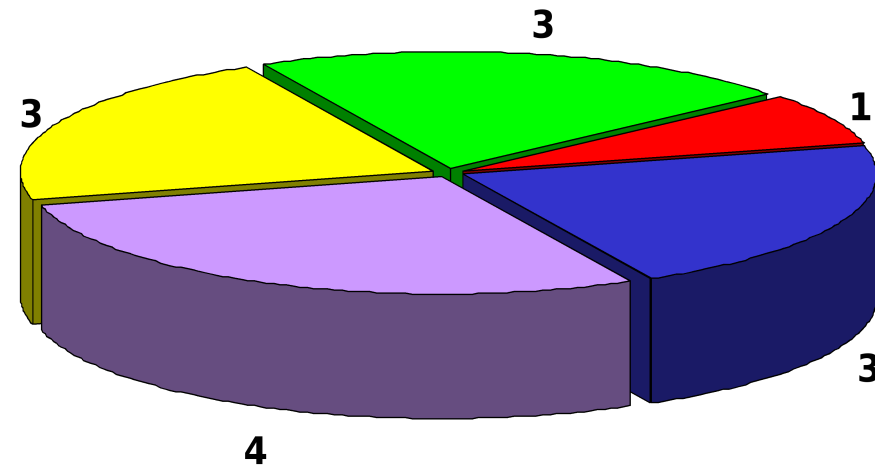
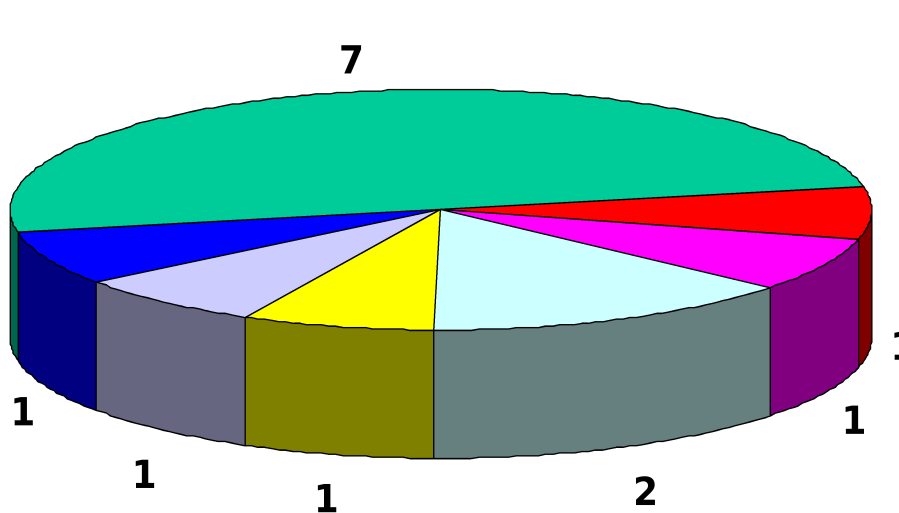
Assault

Slip Trip Fall

Struck By/Crush

Strain Lift

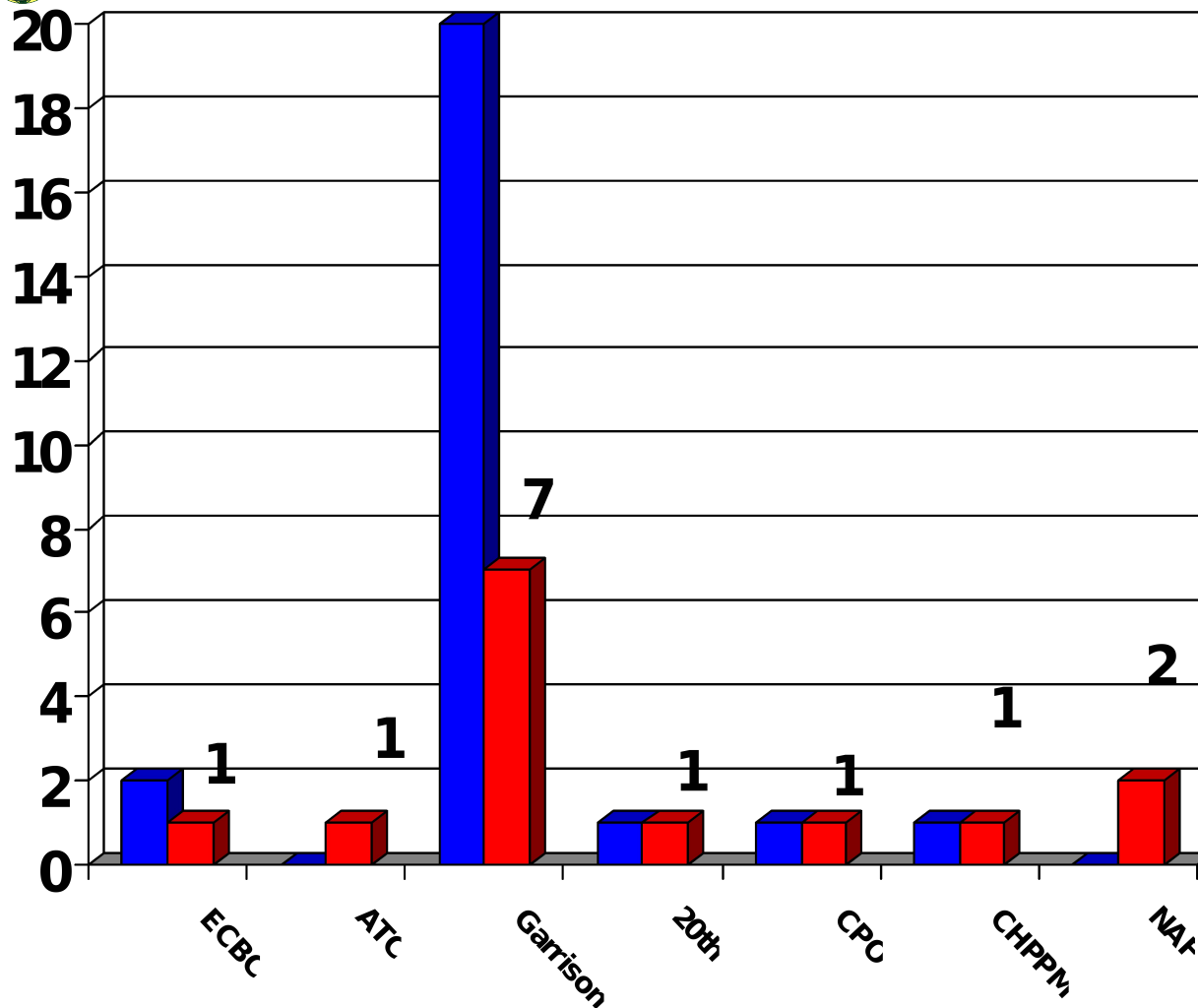
Over-exertion





APG FECA LOST DAY CASES

2nd Qtr FY05 vs. 2nd Qtr FY06



■ 2Q FY05
■ 2Q FY06

Activity Accident
Rates for 2Q Only

• ECBC
0.10

• ATC 0.14

• Garrison
0.70

• 20th SPT
1.41

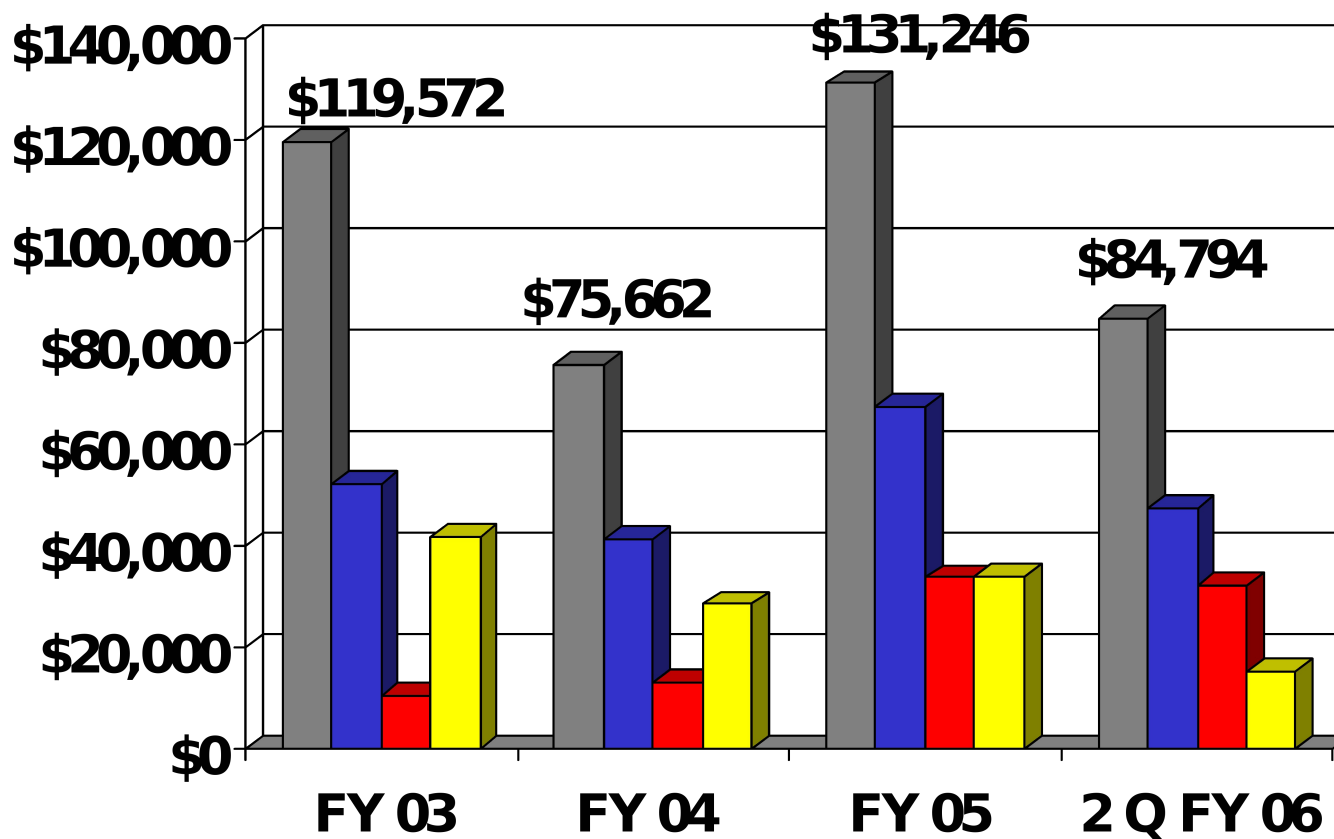
• CPC
0.36

• CHPPM 0.21

• NAF
0.51



ARMY MOTOR VEHICLE ACCIDENTS FY 03 - FY 06*



**2nd Qtr FY06
(only)**

**8 recordable AMV
accidents =
\$47,000**

■ Total FY All AMV Costs
■ Total Recordable Costs
■ GAPG Recordable Costs
■ Tenant Recordable Costs

***Cumulative**



AMV Snapshot FY2Q FY06



- Unauthorized use of AMV, off post vehicle accident & private property damage
- Deer strikes - 2
- Minor unsafe driving and backing



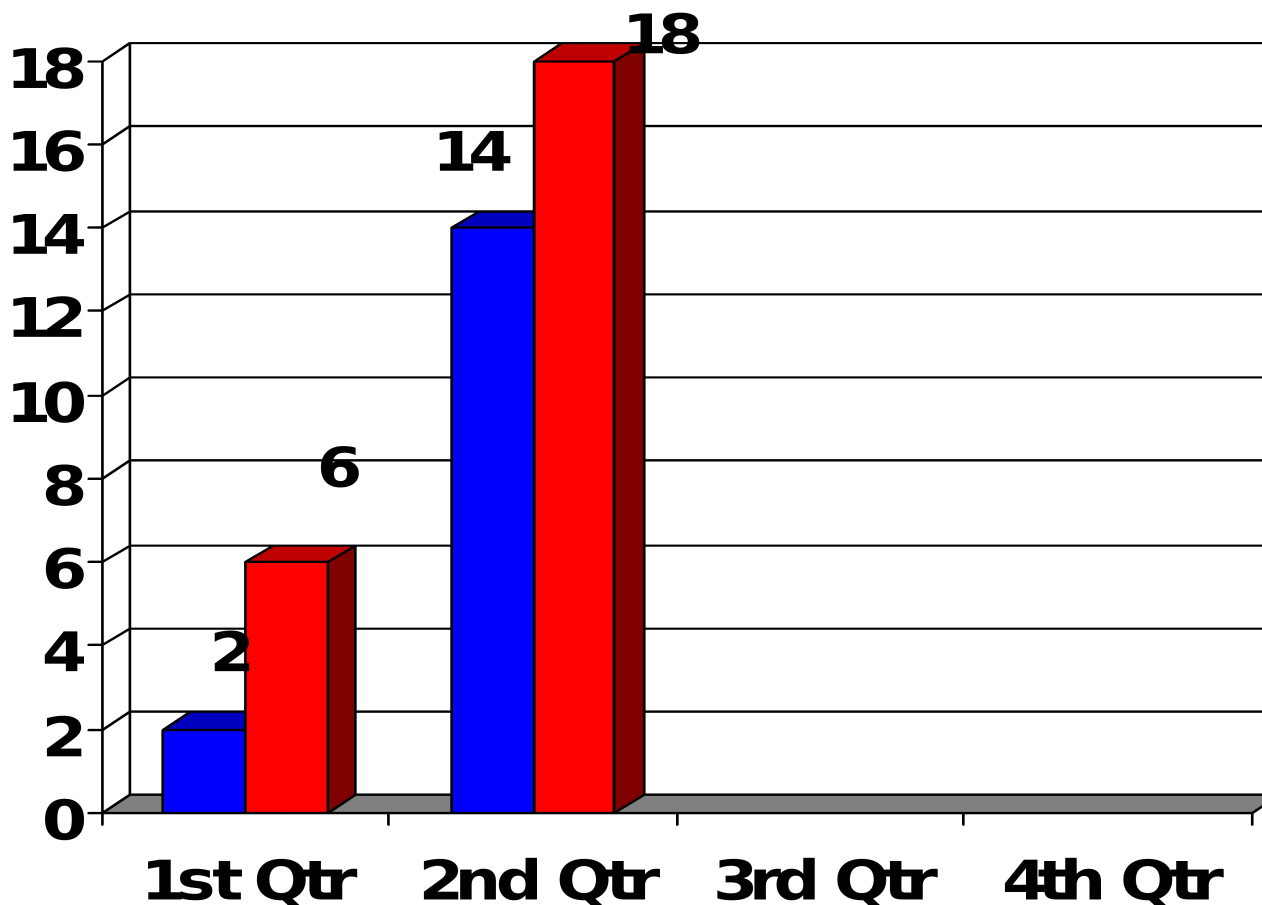
AMV RECORDABLE (GAPG FEB 06)





APG ACTIVE ARMY LOST TIME INJURIES

2 Qtr FY05 vs. 2 Qtr FY06 Cumulative



2nd Qtr FY06
lost time
rates:

- USAOC&S
0.23

FY05
FY06



Injury Snapshots 2nd Qtr FY06



- Soldier, POV accident on post, fatality, on duty, seatbelt not used.
- Soldier, slip & fall icy driveway, leg fractures, off duty, 30 days lost time.
- Soldier, motorcycle accident, fractured leg/abrasions, on duty, 24 days lost time.
- Soldier, hit by POV off post, herniated disk, off duty, 10 days lost time.
- Civilian, slip & fall icy conditions, knee surgery, several weeks lost time anticipated.
- Civilian, slip & fall ice, fractured ankle, 25 days lost time.
- Civilian, fell from truck unloading equipment, elbow/arm injury, 91 days lost time.
- Civilian, overexertion, strain to wrist, out of work since March, possible surgery.



Driver Training & Licensing

**Presented By
Mr. Richard Albins
Installation Safety Division
4-1099**



Driver Training & Licensing



- Bus accident highlighted deficiencies
- 18 months of accident damages
>\$16K
- Discovered management & program deficiencies
 - Military exempt from CDL
 - AR requires local training & licensing program



Driver Training & Licensing



<u>Date</u>	<u>TMP #</u>	<u>Damages</u>	<u>ECOD</u> \$
25 Jan 05	460 - bus	Incident, no damage	0
1 Jun 05	459 - bus	Mirrors, passenger side	1,010
20 Aug 05	449 - bus	Incident, damaged POV	50
30 Oct 05	477 & 476 buses	Passenger side	1,323
Unknown	449 - bus	Right corner	515
19 Jan 06	476 - bus	Bumper, exhaust, passenger side	2,169
1 Mar 06	474 - bus	Braking system	546
17 Mar 06	461 - bus	Right side & wheel damage	7,500
3 Apr 06	473 - bus	Right side & wheel damage	3,000
			\$16,113



Driver Training & Licensing



- Management failures
 - Did not follow Army regulation (AR 600-55)
 - No screening of driver candidates
 - Questionable validation of driver training



Driver Training & Licensing



- Program failures
 - No credible program document
 - Little guidance to activities
 - No training or instruction program
 - No standards enforcement
 - No remedial training program
 - Minimal documentation on driving records



Driver Training & Licensing



- Get Well Plan
 - Implement interim controls
 - Develop program document
 - Develop training program for bus operators
 - Require organizations to validate driver selection process



Status Report for Historical Safety Site Plans

**Presented By
Mr. Eddy Soto
Installation Safety Division
4-1095**



EXPLOSIVE SAFETY SITE PLANS



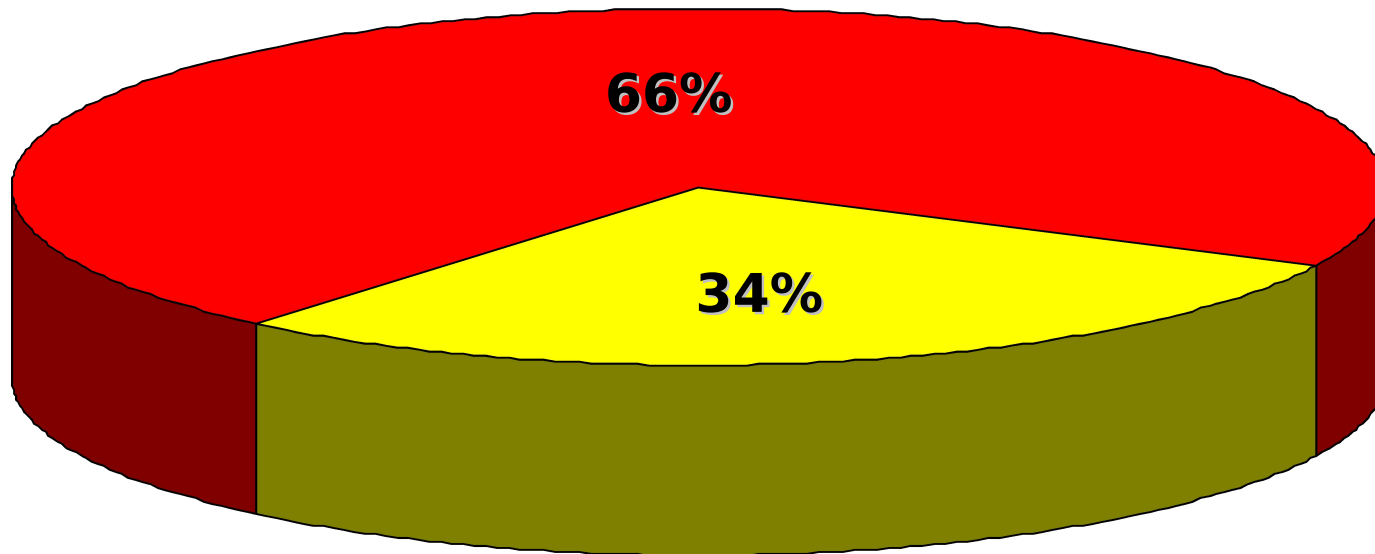
- Cited by Department of Defense Explosive Safety Board (DDESB) for lack of approved site plans.
- **“Third Repeat Finding”**
- Garrison & tenants working plan to obtain DDESB approval of all explosive facilities regardless of construction date.



EXPLOSIVE SAFETY SITE PLANS



Status of APG Facilities Requiring DDESB Site P



Red =
Unsubmitted

Yellow =
Submitted

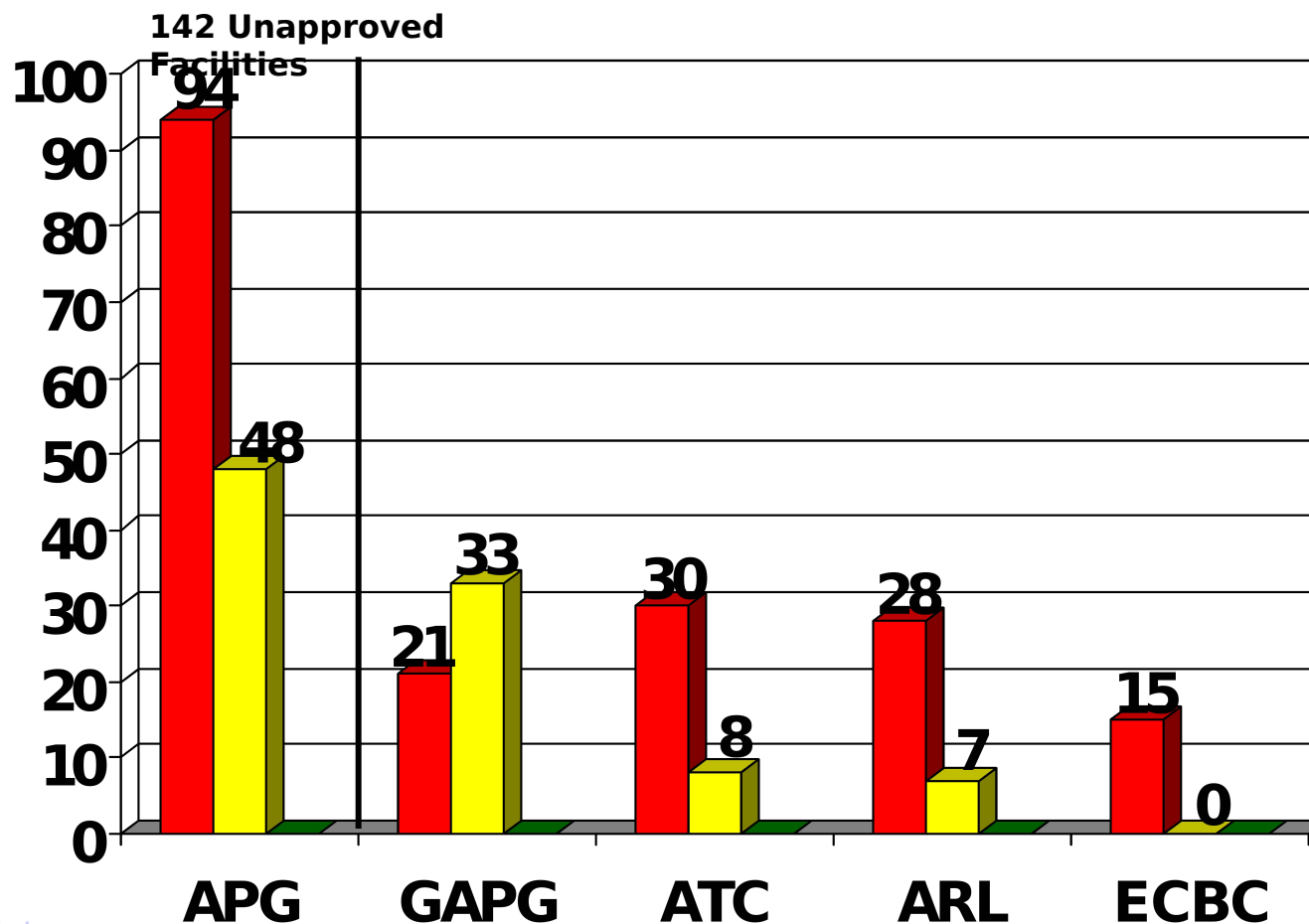
Green =
Approved



EXPLOSIVE SAFETY SITE PLANS



Status of Facilities Requiring DDESB Site Plans



Share of Total

GAPG = 38%

ATC = 27%

ARL = 25%

ECBC = 10%

■ Unsubmitted

■ Submitted

■ Approved

[Link](#)



Environmental Health Program Metrics

**Presented By
SSG Zach Delabastide
Preventive Medicine
Kirk US Army Health Clinic
3-3430**



ENVIRONMENTAL HEALTH STAFF



Chief, EH
1LT Ogbonna, Ebenezer

NCOIC HEALTH SERVICES
SSG Delabastide Zach

NCOIC ENVIRONMENTAL HEALTH
SGT Quintanilla Tanisha

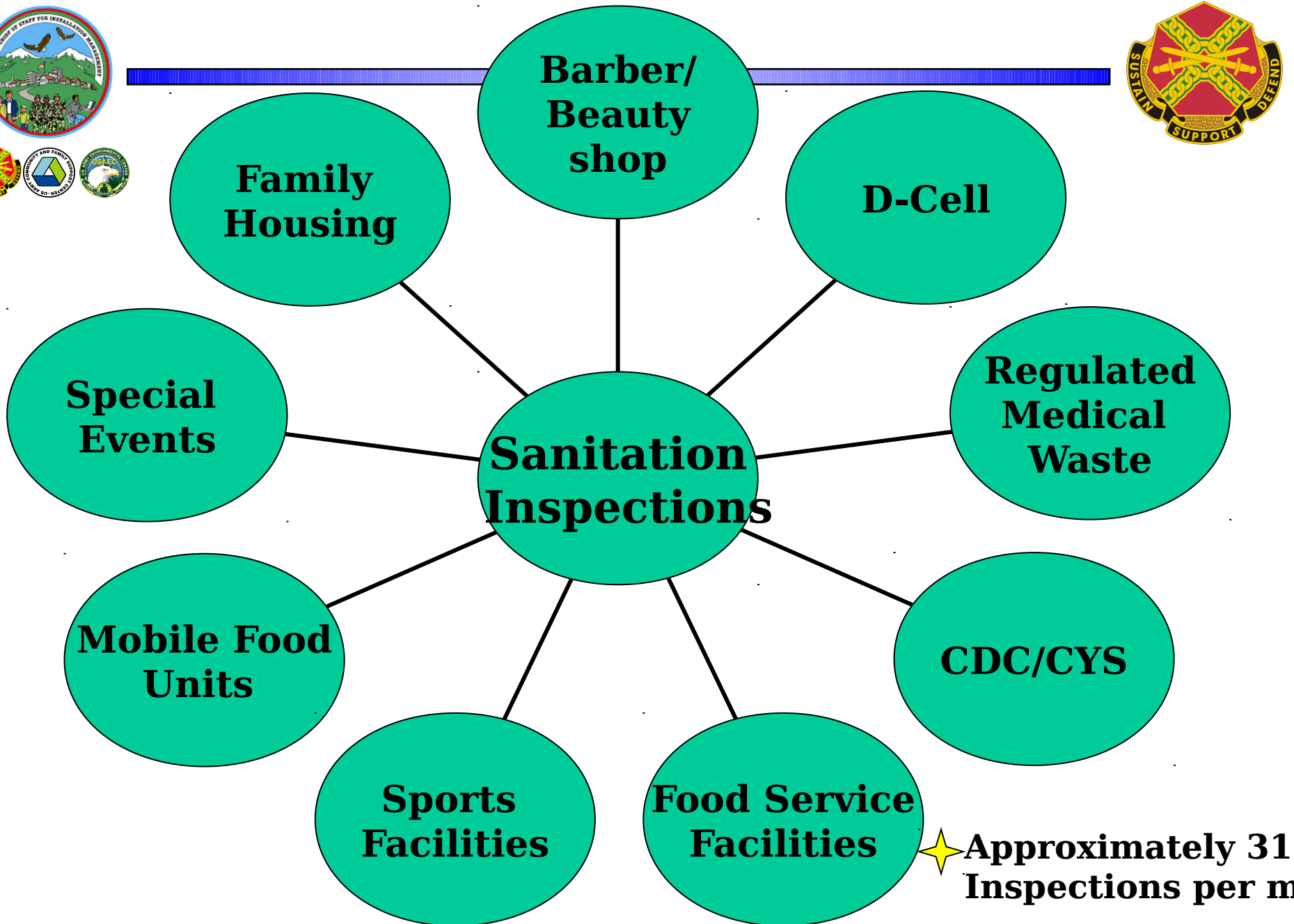
PM TECHNICIAN
SPC(P) Mwanyiky Conrad



MAJOR PROGRAM AREAS



- Sanitation Inspections (Food and General)
- Water Quality Analysis
- Education & Training
- Entomological/Pest Surveys



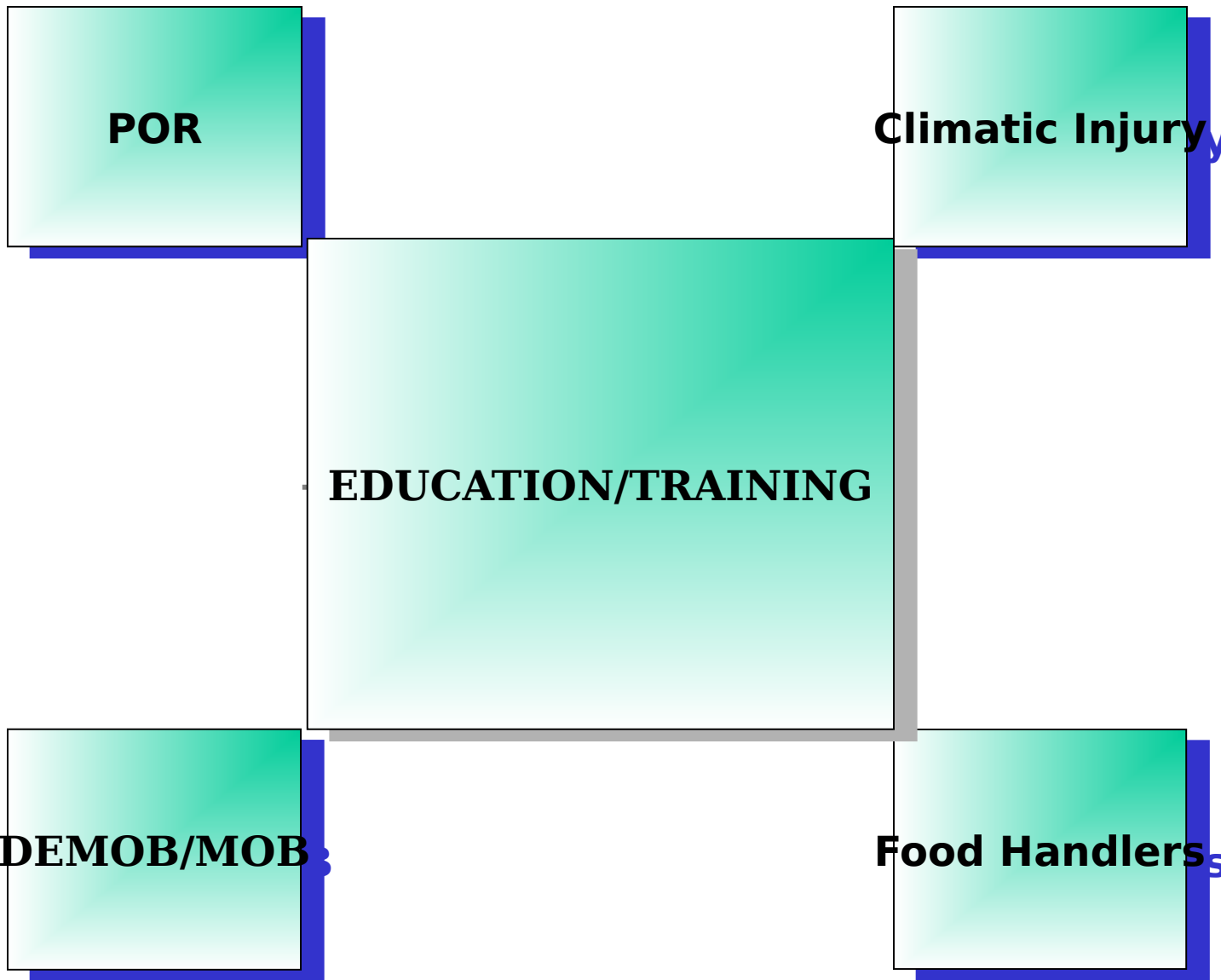


WATER SURVEILLANCE

POOLS

**WATER
COLLECTION**

**WATER
TRAILERS**





EDUCATION/TRAINING



- **POR**

- FEB- 113 SM
- MAR- 100 SM
- APR- 90 SM

- **SMALLPOX**

- FEB- 31 SM
- MAR- 27 SM
- APR- 43 SM

- **Hot Weather Injury Prevention Trng**

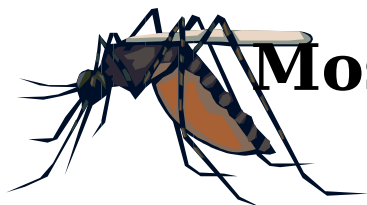
- 3 classes held for the post (400 SM)

- **Servsafe class**

- 1 course, 15 certified



ENTOMOLOGY PROGRAM METRICS



Mosquito (Adult) Surveillance

**Prevention tactics used to
stop
spread of Vector borne
diseases**



Spider survey

**Surveys done by
request**



MONITORING



- Tick Surveillance
 - 4 Lonestar ticks from OHC (1 pos 3 neg)
 - 3 Lonestar ticks from EAHC (neg)
 - 1 Lonestar tick from PEDS (neg)
 - 1 Dog tick from GMC (neg)
- Rabies Surveillance
 - None to report



SUMMER SAFETY

**Presented By
Mr. Andre' Fournier
Fire & Emergency Services
Div
4-0533**



BARBECUE SAFETY



- Must obtain a flame permit (except for housing area or areas e.g., Woodpecker Point and Maryland Blvd picnic area.
- Supervision required when using grills
- Always use charcoal starter fluid designed for barbecue grills. Do not add fluid after coals have been lit.
- With gas grills, ensure hose connection is tight and check for leaks. Use soapy water to reveal any leaks.
- Keep grills 15 feet away from any structure or vehicle.





CAMPING SAFETY



- Use flame retardant tent and set up away from campfire.
- Only use flashlights or battery-powered lanterns inside the tent, not liquid-filled heaters or lanterns.
- Clear vegetation and dig pit surrounded by rocks before building campfire.
- Always put out a campfire when going to sleep or leaving campsite. Extinguish fire with dirt or water. Before leaving the area, check for smoldering pieces.



FIREWORKS SAFETY



- Fireworks illegal for personal use in MD & APG.
- Handheld sparklers permitted. Keep sparklers away from body and combustible material. Do not throw in trash.
- Fireworks display in Havre de Grace at Tydings Park on 2 Jul around 2100, & Bel Air on 4 Jul after parade at Bel Air High School.



Installation Prevention Team

www.apg.army.mil/apghome/sites/local

**Presented By
Ms. Jareta Coyle
Drug & Alcohol Control
Officer
3-3810**



END OF BRIEF

INSTALLATION MANAGEMENT AGENCY



"Sustain, Support and Defend"